

**HDLC** frame format

FIG. 1

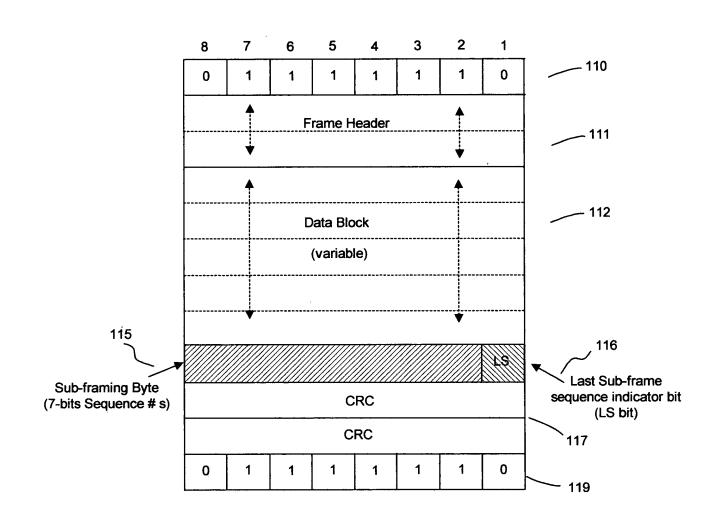
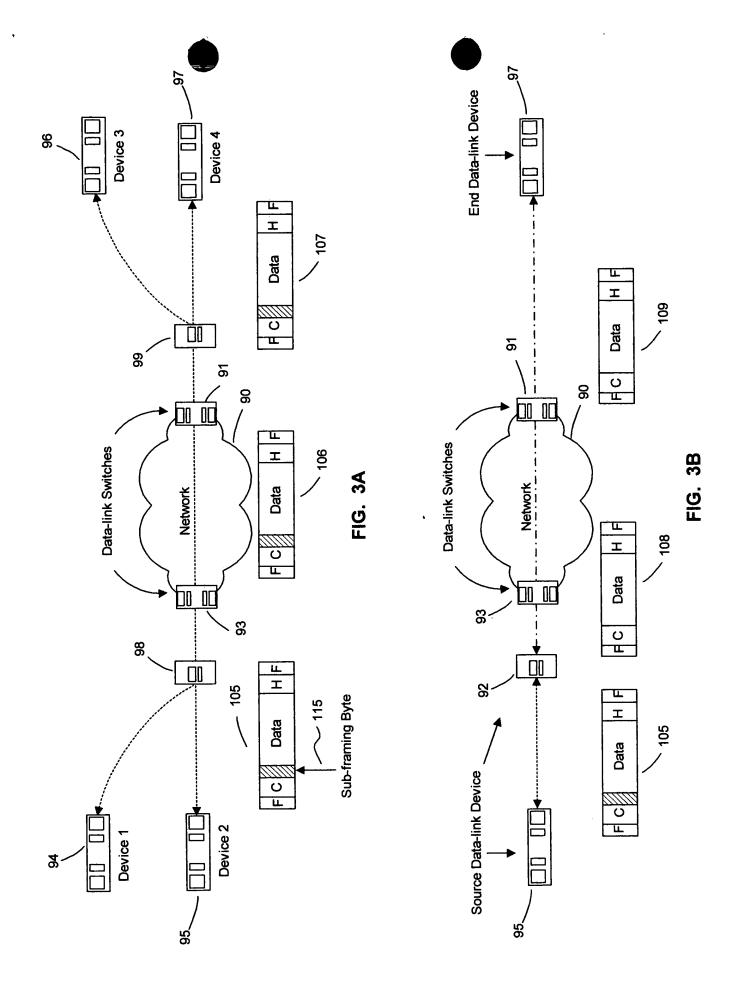


FIG. 2



## Last Sub-frame SNA traffic priority service N<sub>S</sub> LAN traffic priority service N<sub>L</sub> 51 ——— 127 Voice priority service N<sub>v</sub> 110 - 11 Example: 16 0 ~ က FIG. 4A Sequence range assigned for priority service $\mathbf{N}_{\mathbf{k}}$ Sequence range assigned for priority service N<sub>z</sub> Sequence range assigned for priority service N<sub>1</sub> Frame Header Sequence byte range assignment: CRCData Block (variable) S 9 ~ ω 0 Sub-framing Bytes (15-bits Sequence # s)

FIG. 4B

sequence indicator bit

117

CRC

0

0

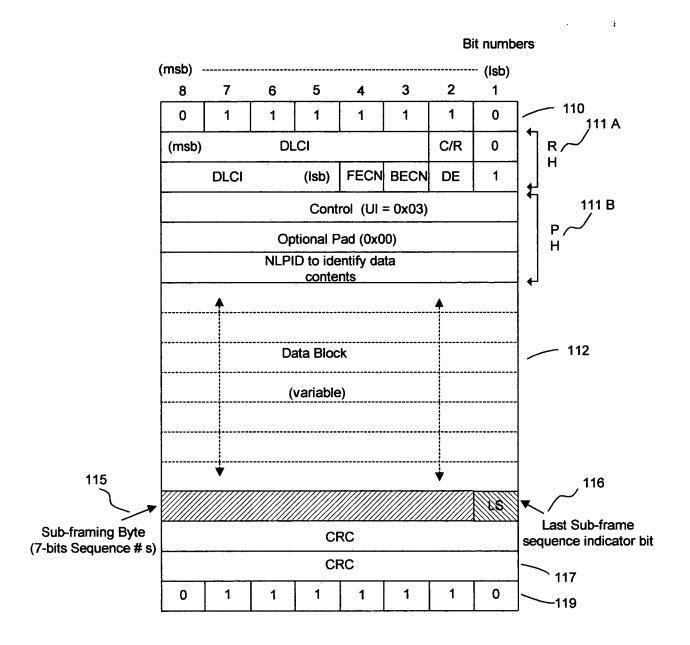
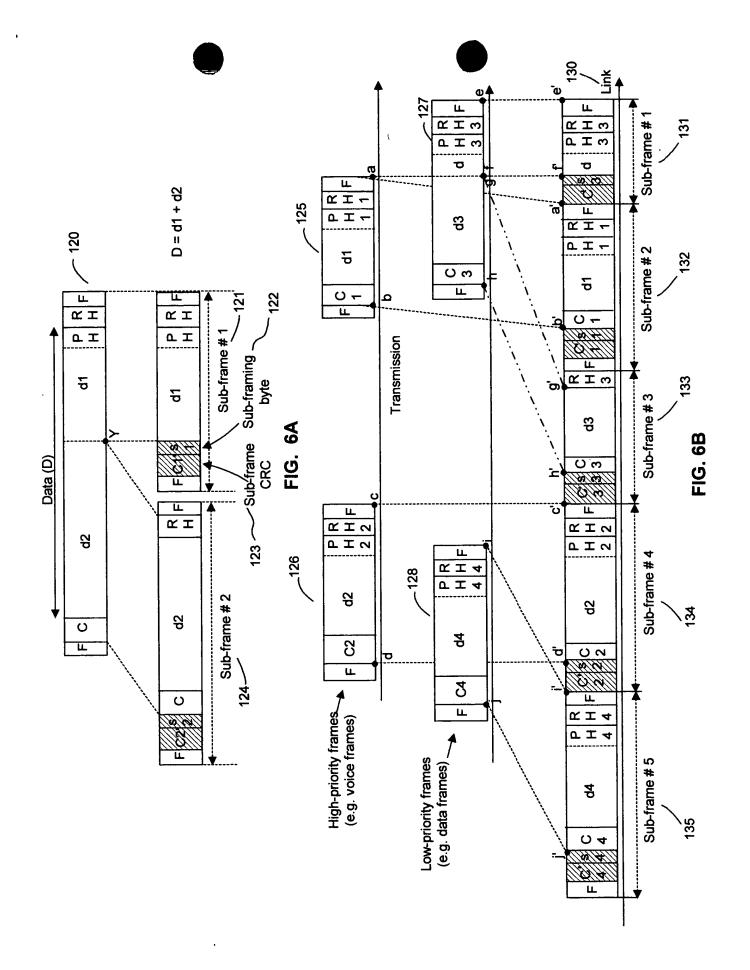
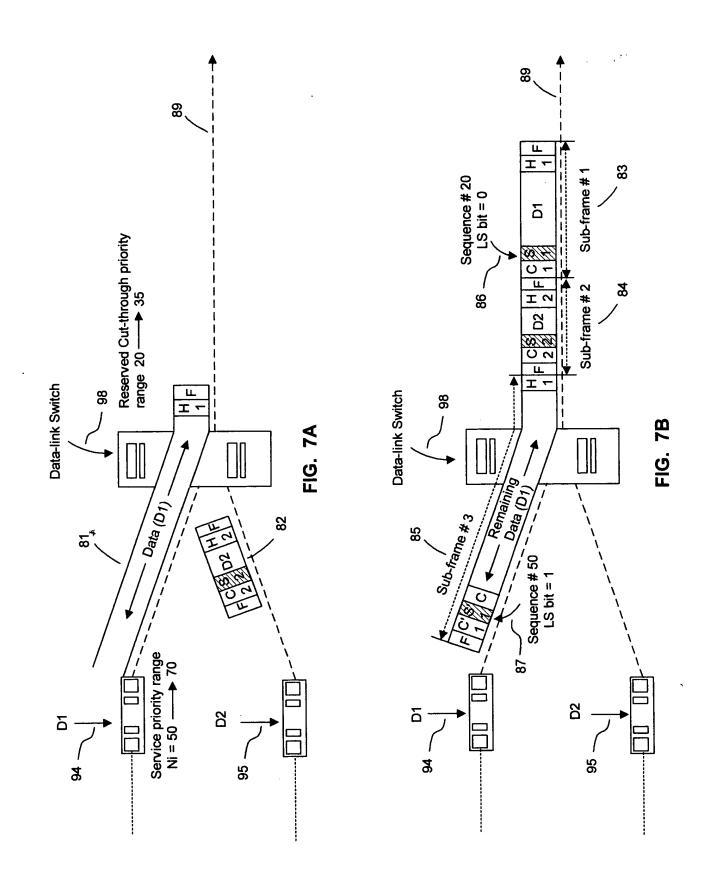


FIG. 5





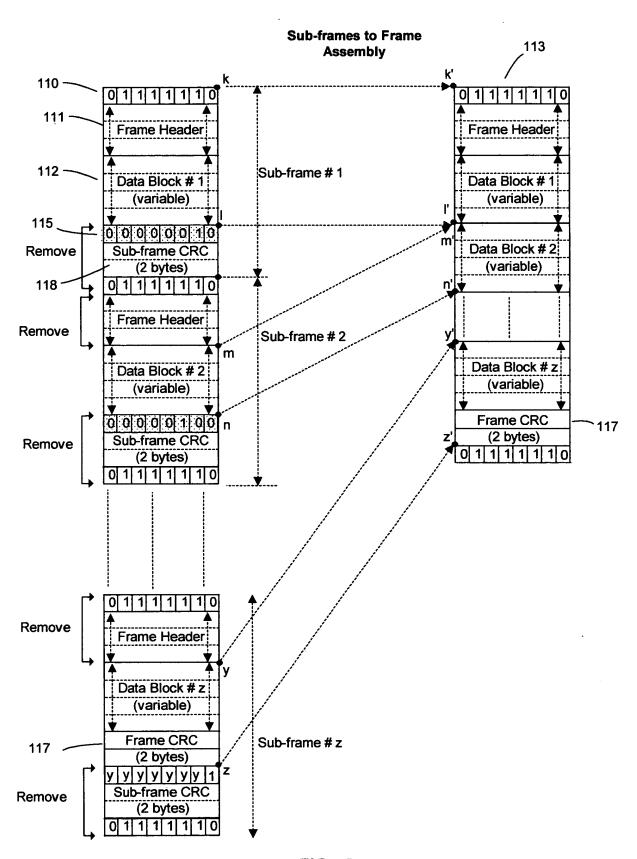


FIG. 8

Example: FR Sub-frames assembled back to FR Frames

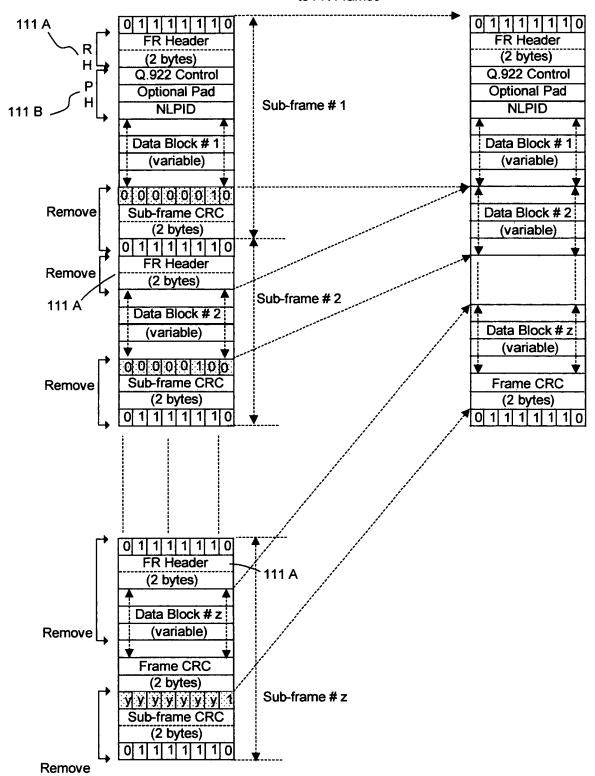


FIG. 9

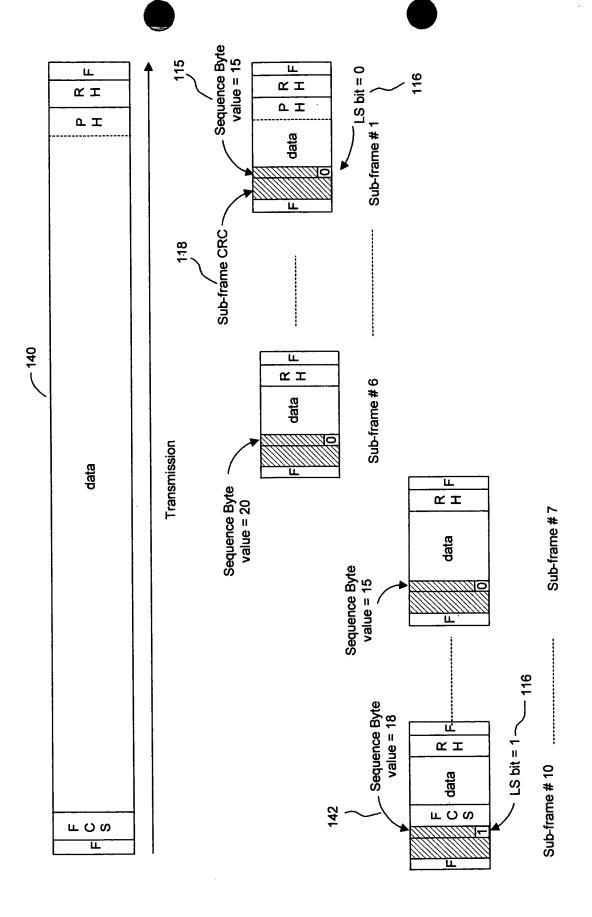


FIG. 10

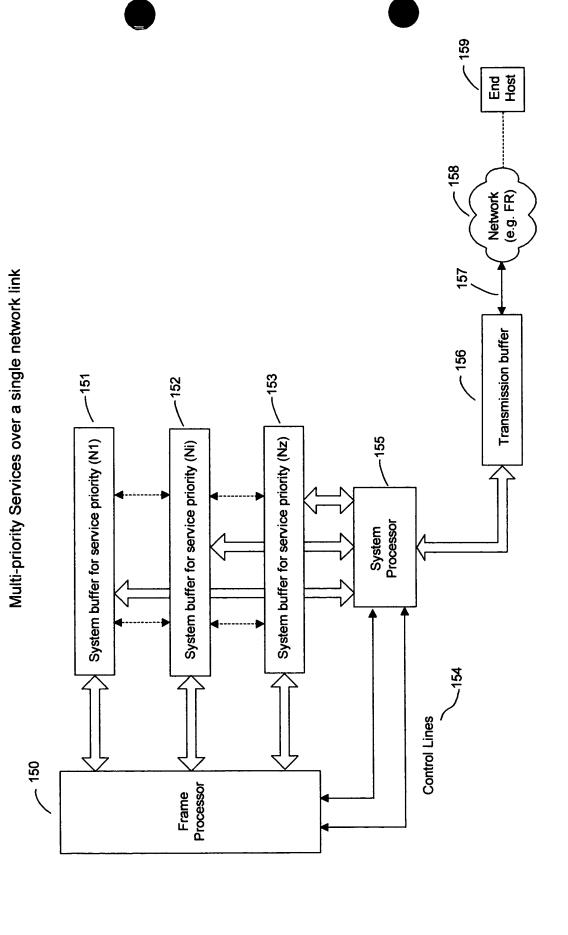
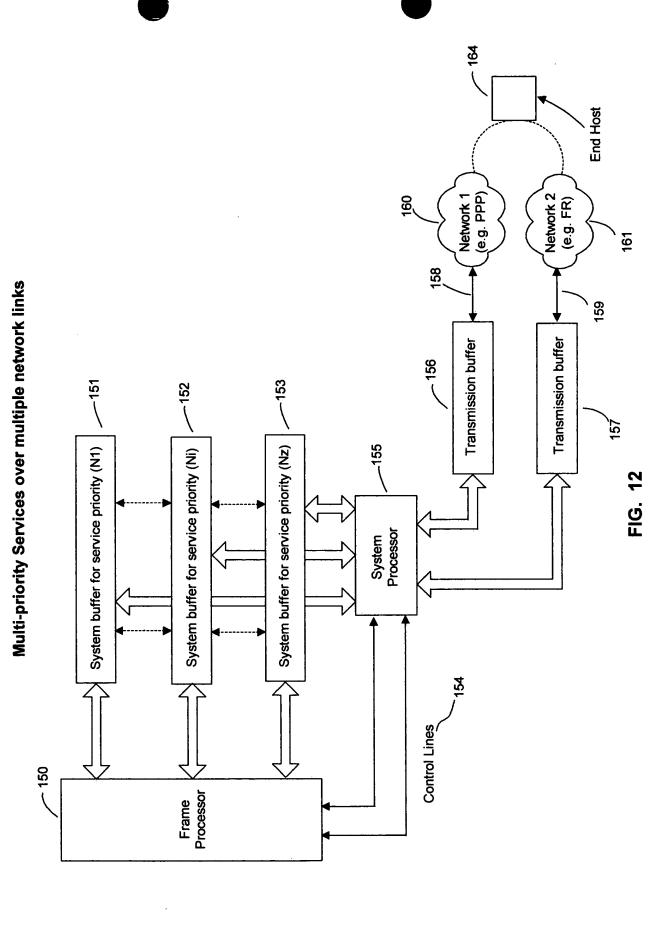
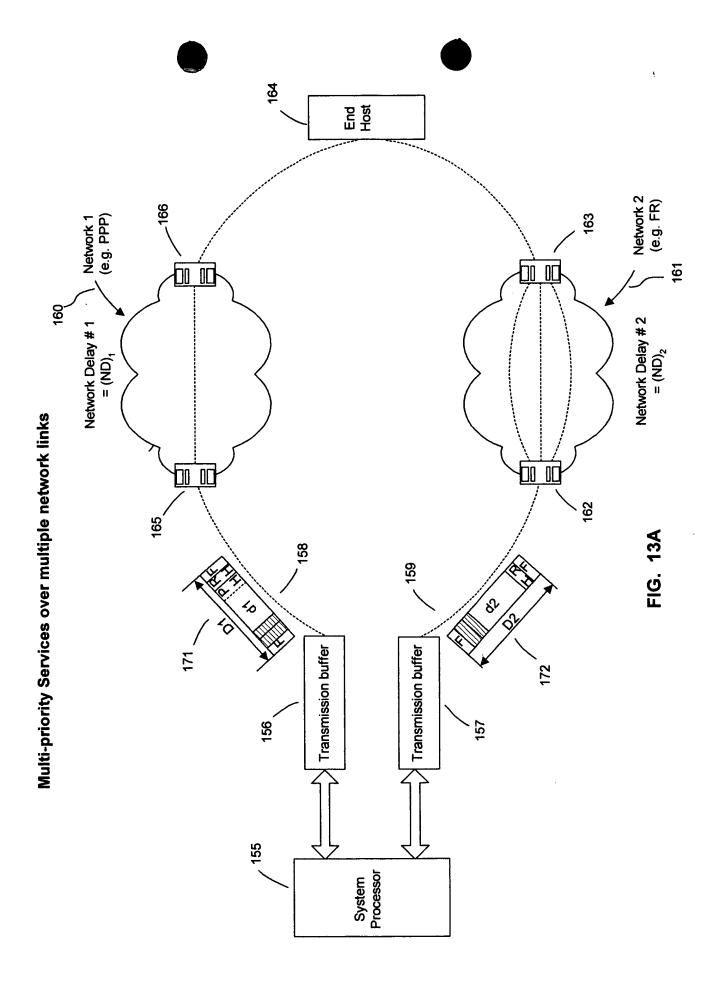
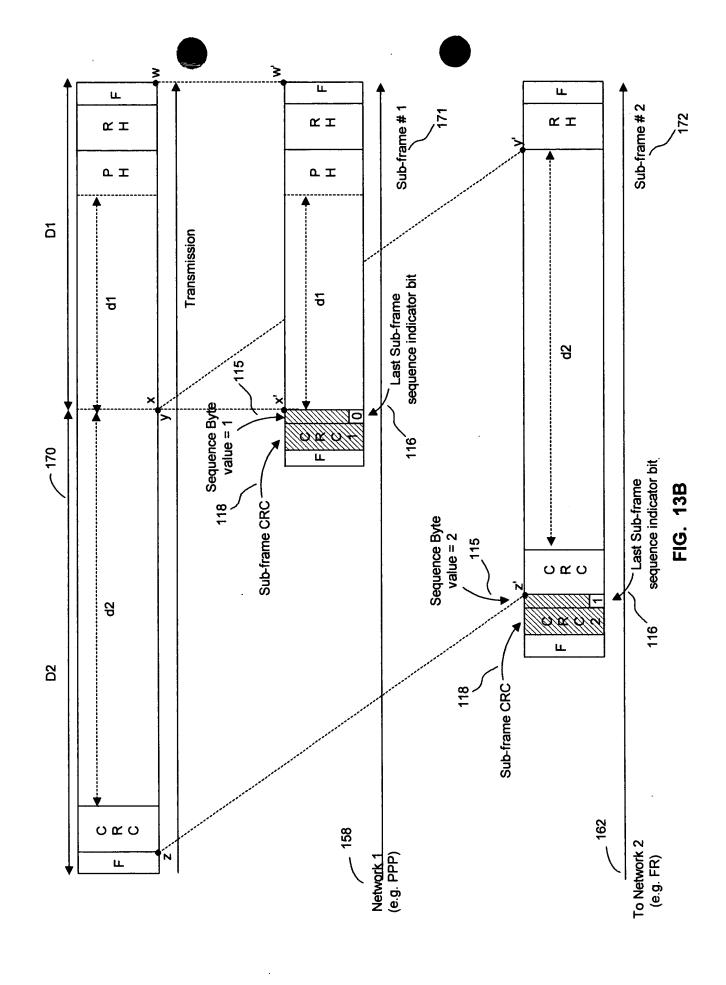
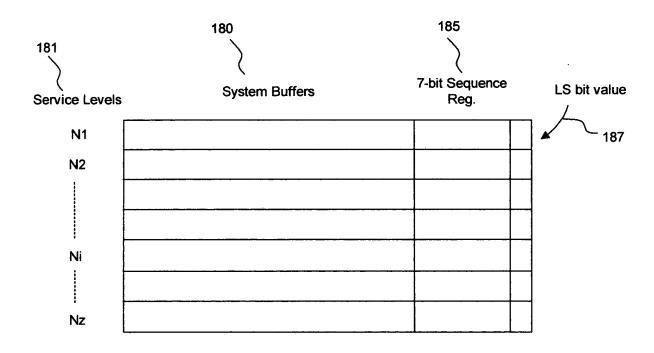


FIG. 11









**FIG. 14A** 

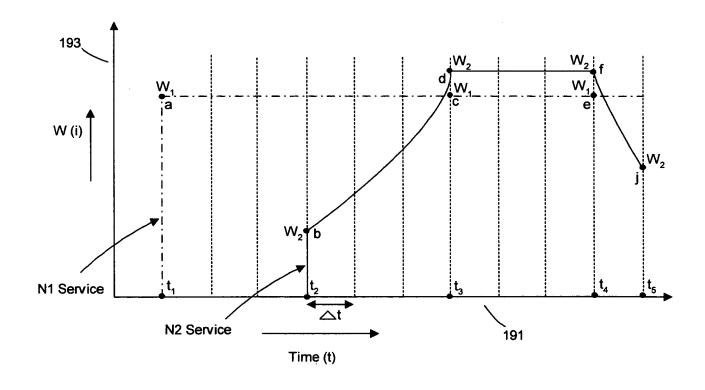
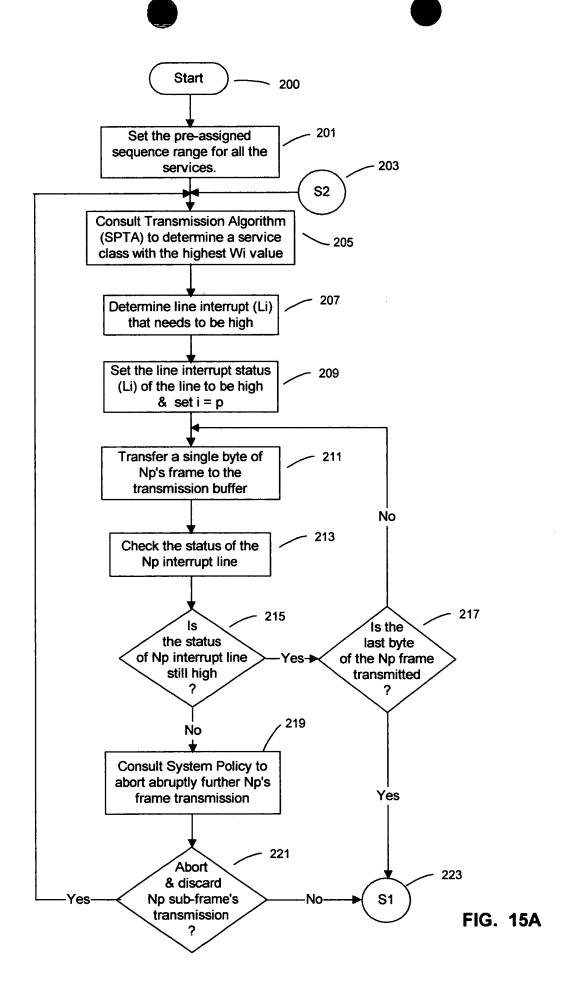
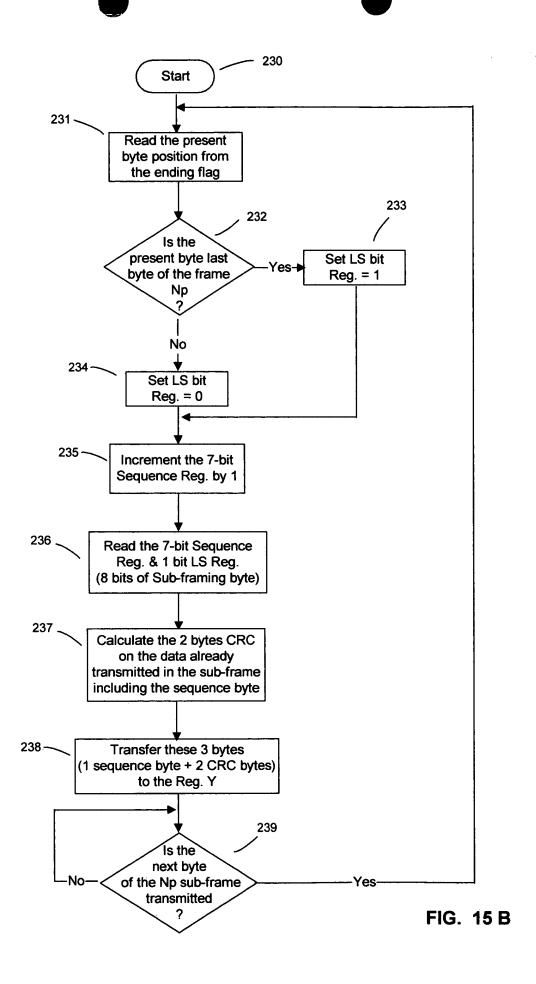


FIG. 14B





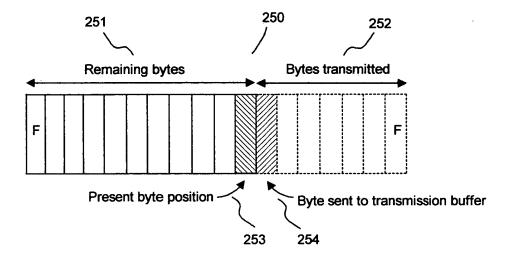


FIG. 15C

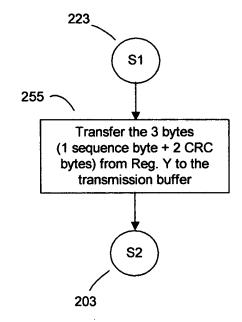


FIG. 15D

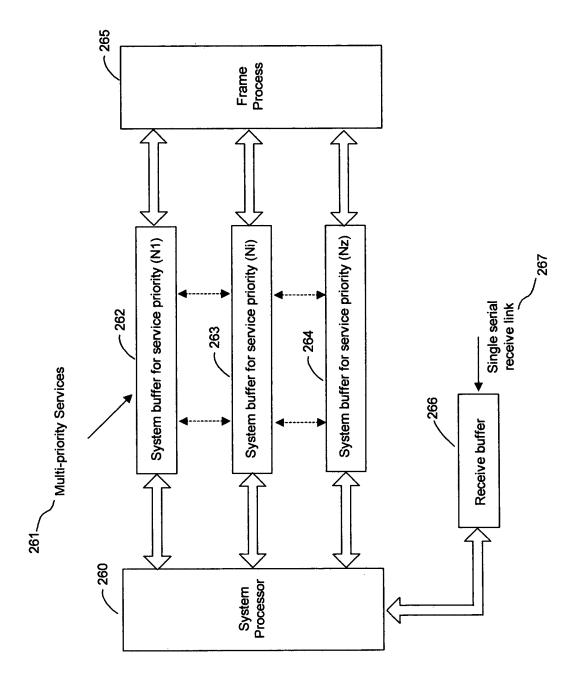


FIG. 164

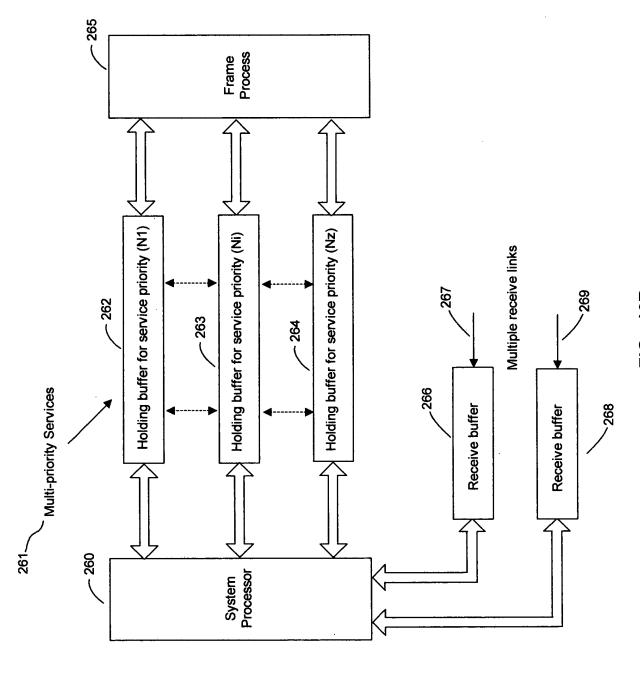


FIG. 16B

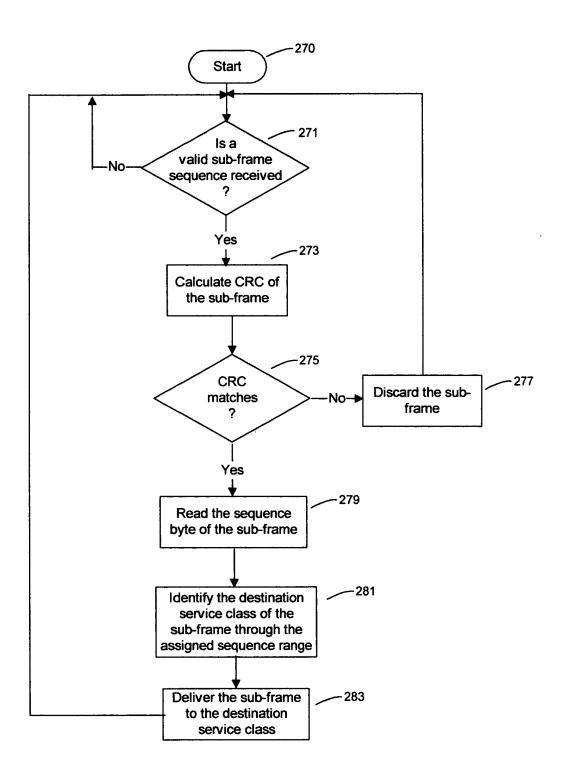
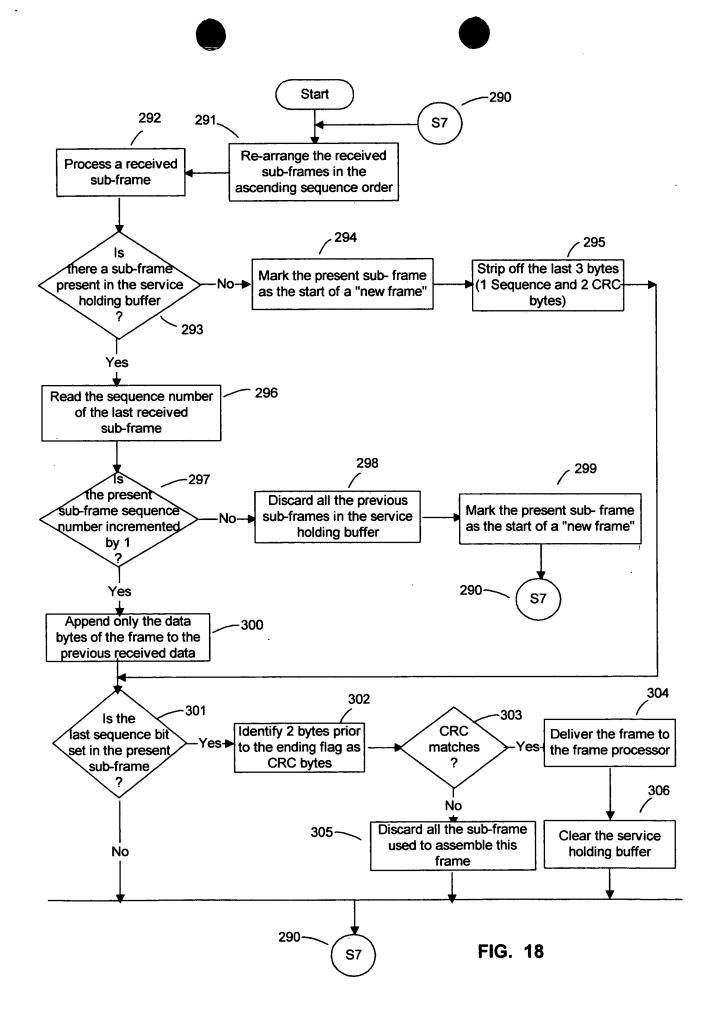


FIG. 17



Multi-priority Services over multiple links

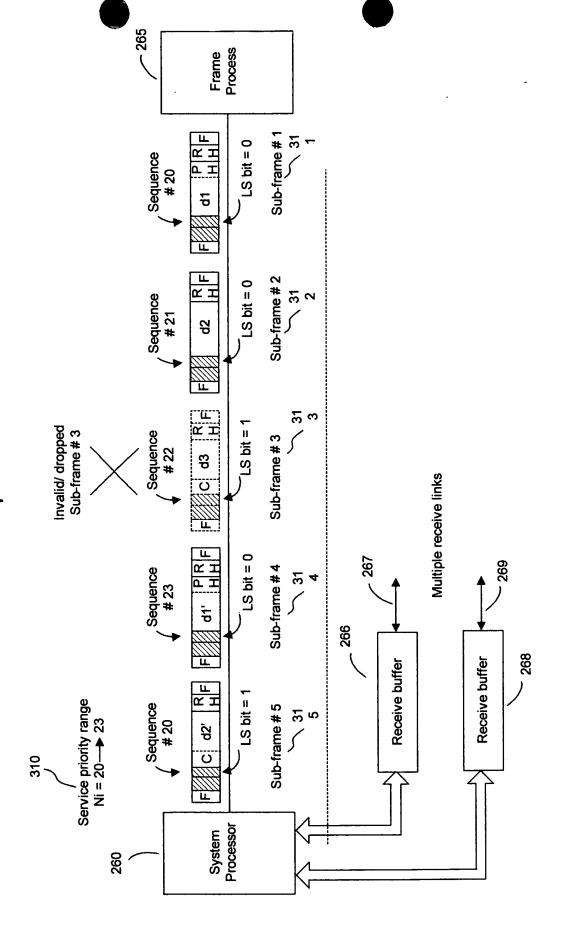
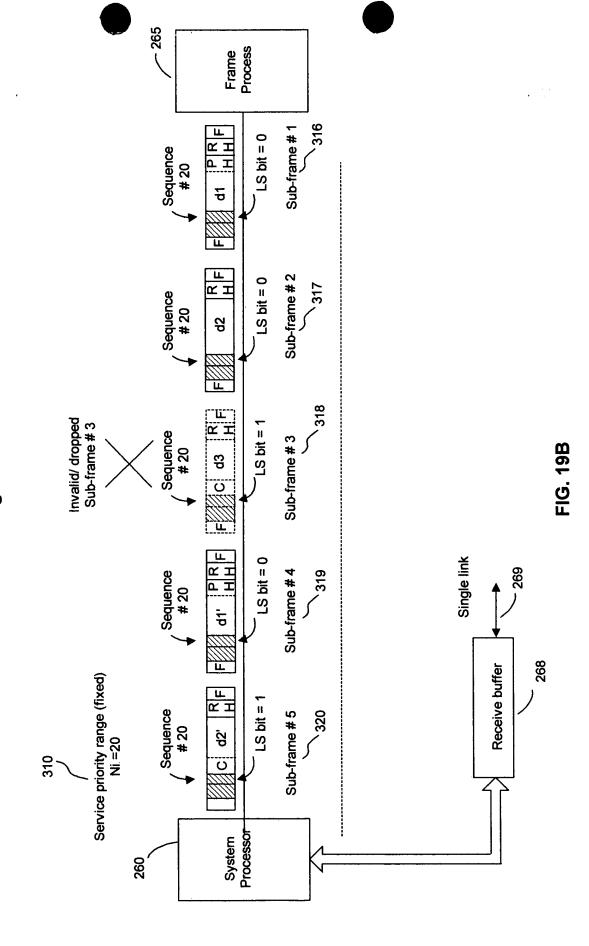


FIG. 19A

## Multi-priority Services over a single link



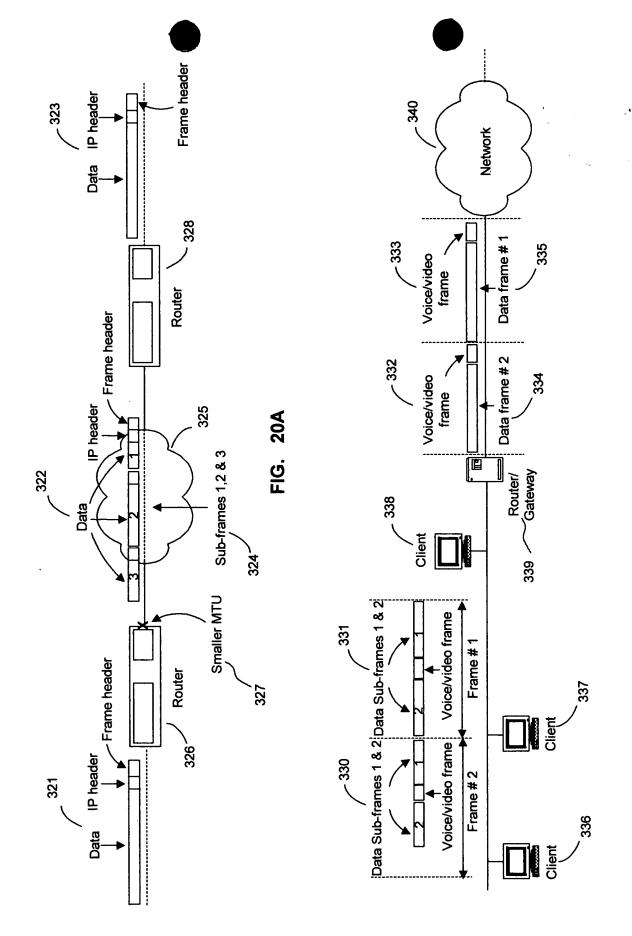


FIG. 20B

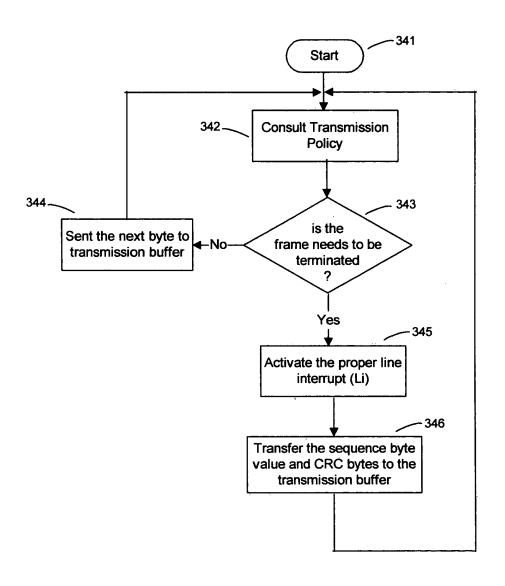
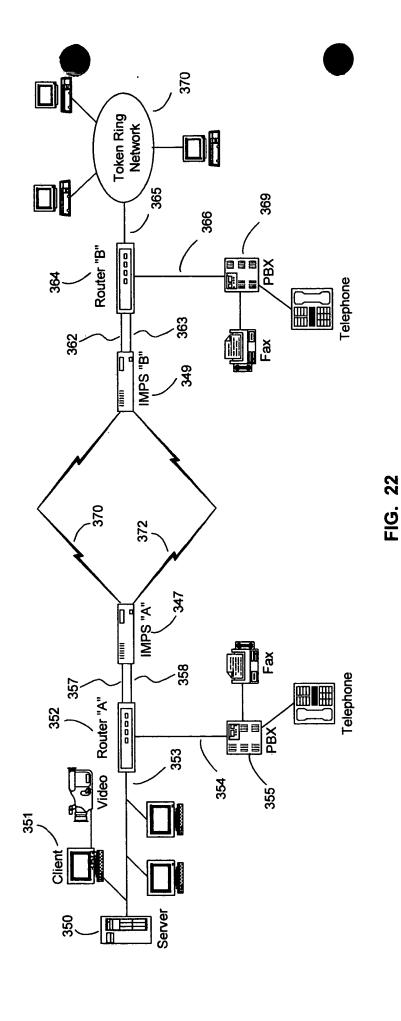
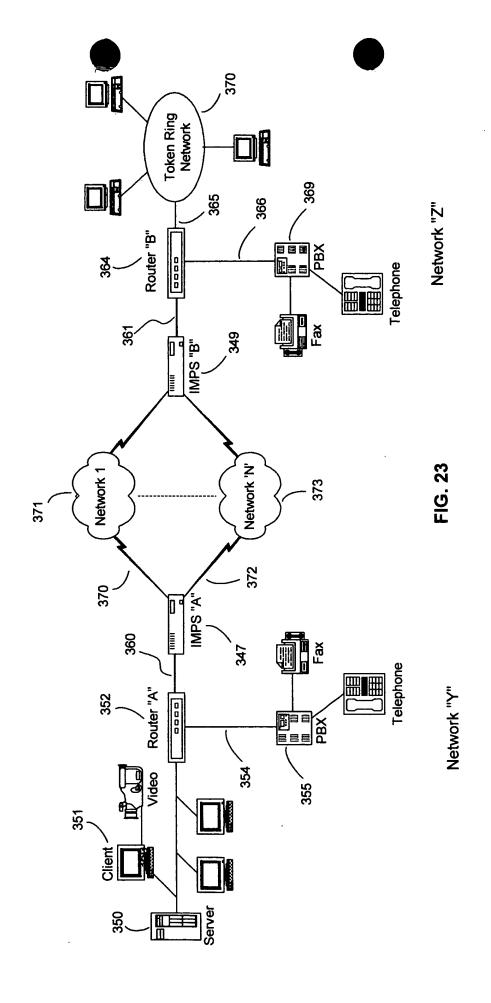


FIG. 21



Network "Z" Network "Y"



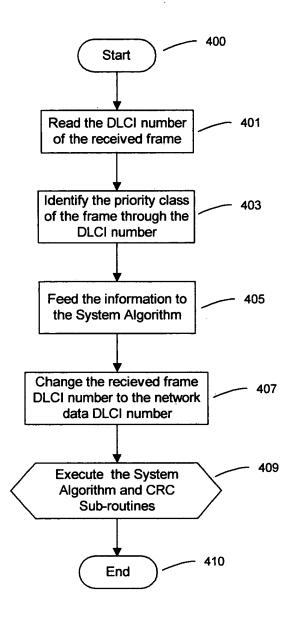
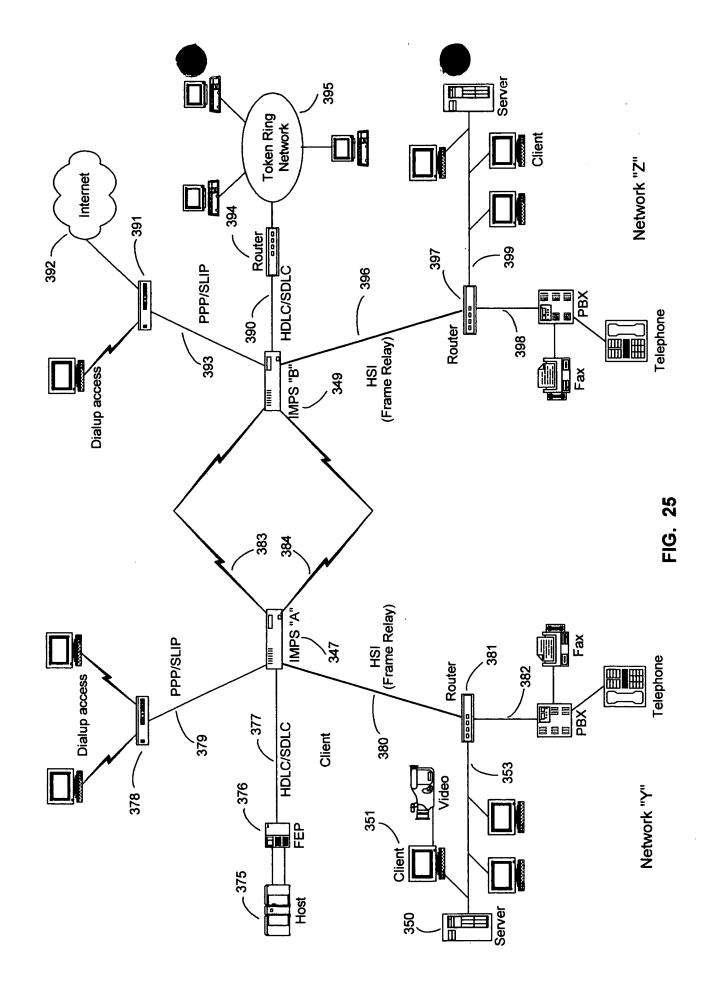


FIG. 24



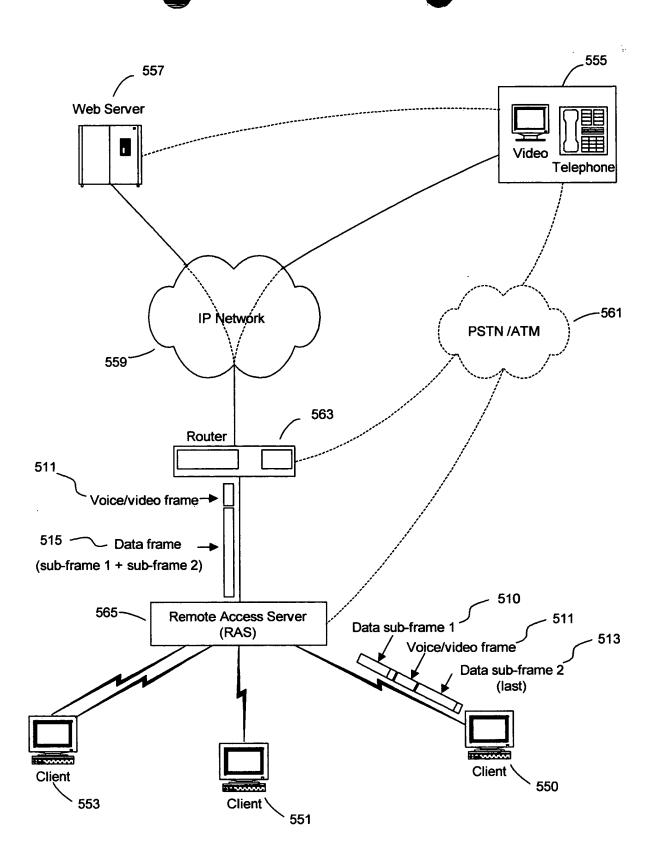
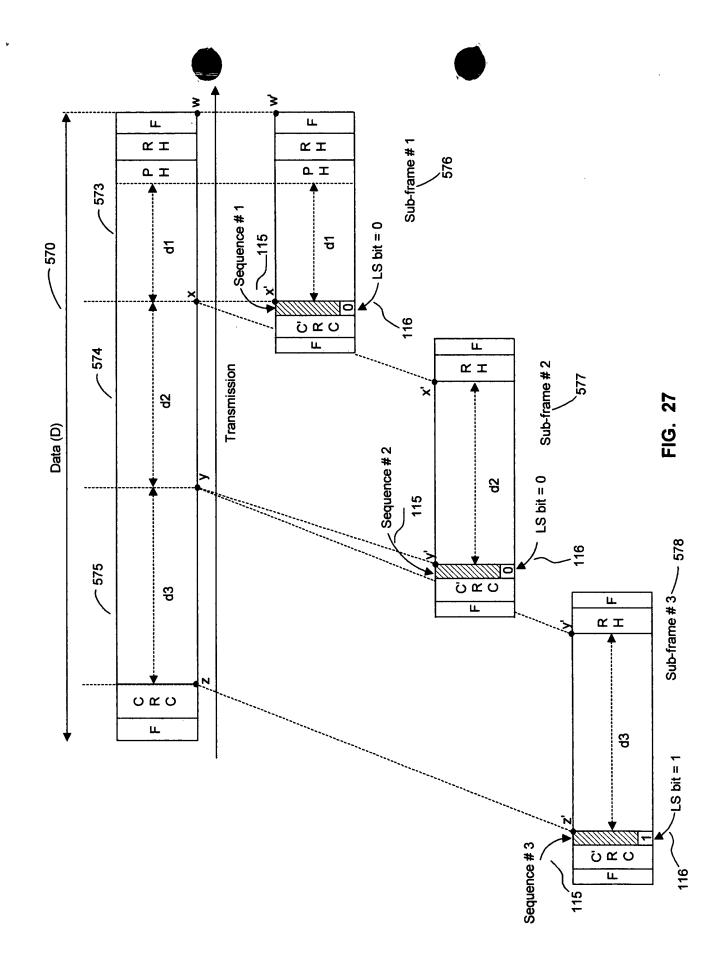
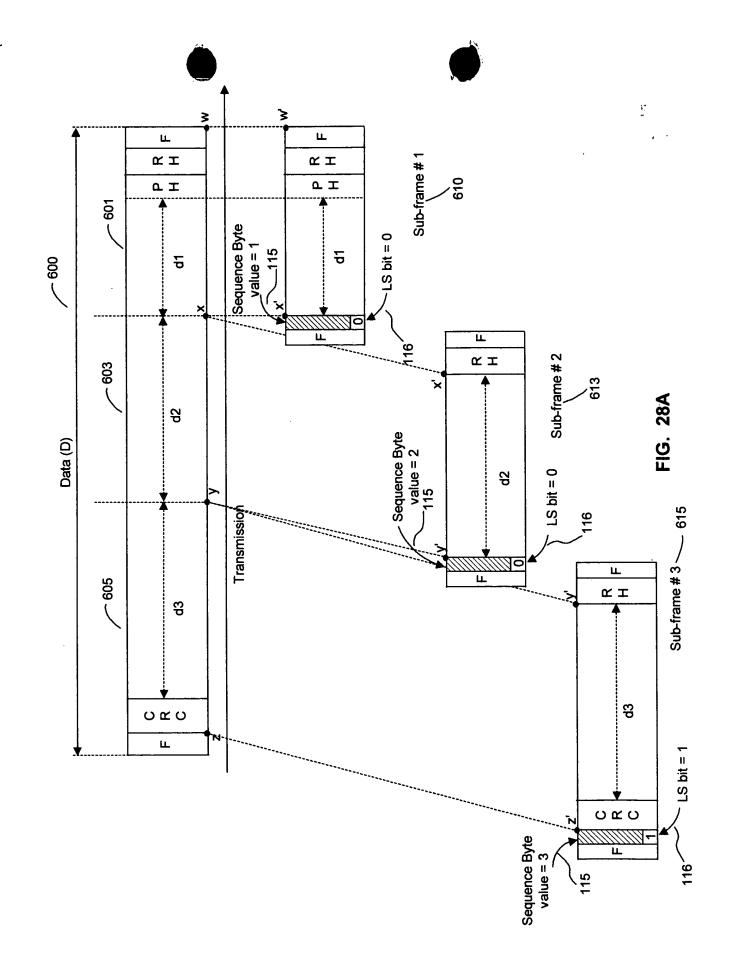
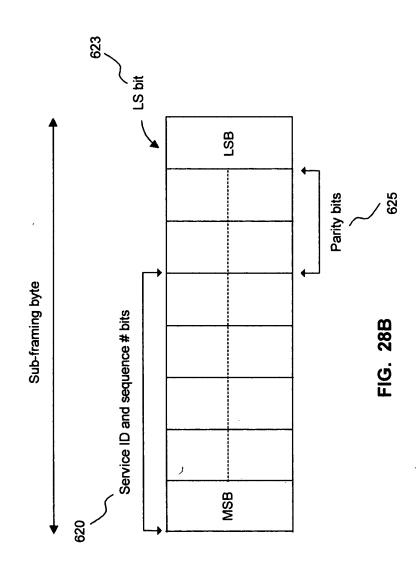


FIG. 26







A.